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DATE: January 31, 2005
FILE NO: AMAT/5318/CPI/COPPER/PJS
TO: Examiner: Binh X. Tran
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COMPANY: USPTO
FROM: Keith M. Tackett
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ORIGINAL TO FOLLOW? ☐ YES ☒ NO

RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 8, 2004

TITLE: Method and Apparatus for Cleaning Substrates
U.S. SERIAL NO.: 10/015,433
FILING DATE: December 12, 2001
INVENTOR: Kranz, et al.
EXAMINER: Binh X. Tran
GROUP ART UNIT: 1765
CONFIRMATION NO.: 5742

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JAN 31 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Kranz, et al.

Serial No.: 10/015,433

Confirmation No.: 5742

Filed: December 12, 2001

**For: Method and Apparatus for
 Cleaning Substrates**

Group Art Unit: 1765

Examiner: Binh X. Tran

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I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703-872-9308 to the attention of the named Examiner, on the date below.

1/21/05 Keith Z. Z...

Date Signature

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED DECEMBER 8, 2004

In response to the Final Office Action dated December 8, 2004, having a shortened statutory period for response set to expire on March 8, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5318/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 4 of this paper.